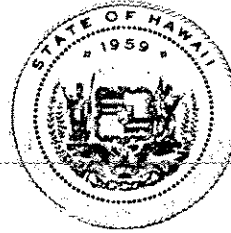


# EQ BULLETIN



George R. Ariyoshi  
Governor

Roy R. Takemoto  
Chairman

## ENVIRONMENTAL QUALITY COMMISSION

550 HALEKAUWILA ST., ROOM 301, HONOLULU, HAWAII 96813 PH: (808) 548-6915

Volume VII

December 8, 1981

No. 23

### REGISTER OF CHAPTER 343, HRS DOCUMENTS

#### EIS PREPARATION NOTICES

*The following proposed action has been determined to require an environmental impact statement. Anyone can be consulted in the preparation of the EIS by writing to the listed contacts. 30 days are allowed for requests to be a consulted party.*

COMMERCIAL FISHING VESSEL BERTHING AREA  
PIER 16, HONOLULU HARBOR, OAHU, Harbors  
Division, Dept. of Transportation

The Department of Transportation (DOT) proposes the construction of a new pier parallel to Pier 17. Located 140 ft. east of the present commercial fishing pier, it will be 377 ft. long and 20 ft. wide. The new pier will be connected to Pier 17 by a ramp 150 ft. long by 24 ft. wide. Construction will be of prestressed double tees with a 6- $\frac{1}{2}$ -inch concrete topping supported by octagonal prestressed concrete piles at approx. 12 ft. on centers. Both piers are designed such that additional dock space may be constructed should the need arise. Future extensions include an additional 120 ft. for Pier 17 and another 450 ft. for Pier 16. To accommodate the draft of the fishing vessels, the area surrounding the pier will be dredged to a depth of -18 ft. Facilities will include water, electricity and telephone service. The pier will be designed to accommodate up to 20 fishing vessels. It has been recommended by the DOT's study that Pier 18 continue to be used as a parking and access area for Piers 16, 17 and 18 and as a net drying and support area for the fishing fleet. It is estimated that the construction of Pier 16 would cost the State some

\$2.1 million. Scheduled to begin around mid-1983, it is expected to take approx. 12 months to complete.

Contact: Gordon Matsuoka  
Harbors Division  
Department of Transportation  
79 S. Nimitz Highway  
Honolulu, Hawaii 96813  
Telephone: 548-2505

Deadline: January 7, 1982.

#### NEGATIVE DECLARATIONS

*The following are Negative Declarations or determinations made by proposing or approving agencies that certain proposed actions will not have significant effects on the environment and therefore do not require EIS's (EIS Reg. 1:4p). Publication in the Bulletin of a Negative Declaration initiates a 60-day period during which litigation measures may be instituted. Copies are available upon request to the Commission. Written comments should be submitted to the agency responsible for the determination (indicated in project title). The Commission would appreciate a copy of your comments.*

#### OAHU

INSTALLATION OF IN-GROUND SWIMMING POOL,  
NIU, OAHU, James Pflueger/Dept. of Land  
Utilization, City and County of Honolulu

The applicant is proposing to install an in-ground swimming pool within the 40-ft. Shoreline Setback Area. The gunite pool, measuring approx. 14 ft. x 30 ft., will be surrounded by a colored concrete deck.

The proposed pool will be set back approx. 4 ft. from the property line, and 12 ft. from the shoreline which has been certified along the makai edge of an existing seawall. The site is located at the mouth of Niu Valley, and extends from Kalaniana'ole Hwy. to the shore. The address is 5543 Kalaniana'ole Hwy., TMK:3-7-01:14.

NUUANU BOOSTER NO. 2, HONOLULU, OAHU,  
Board of Water Supply, City and County of Honolulu

The proposed project is designed to pump water from the Nuuanu 640 Reservoir to the Nuuanu 822 Reservoir to supplement existing mountain sources. The proposed project involves the installation of a 350 to 500-gallon per minute pump, transformer, and motor control center (MCC) along the Nuuanu 640 Reservoir Access Road. The components will be compact, weatherproof, and self-contained. The work also includes the construction of 3 concrete pads for mounting the units and the installation of about 130 lineal ft. of connecting 12-inch diameter, cast iron, pipes. The site is located on the Board of Water Supply's Nuuanu 640-foot Reservoir site, approx. 400 ft. north of the Old Pali Road and Pali Hwy. intersection. An existing 16-ft. wide concrete access road provides ingress and egress to the reservoir.

RENOVATION WORK, HONOLULU ELKS LODGE #616,  
DIAMOND HEAD, OAHU, Honolulu Elks Lodge #616/Dept. of Land Utilization, City and County of Honolulu

The applicant is seeking to obtain a Shoreline Setback Variance for replacement of a plastic corrugated roof with a load-bearing concrete roof, thereby increasing the useable second floor lanai area from 3,040 sq. ft. to 5,646 sq. ft., and a railing surrounding the proposed second floor lanai, within the 40-ft. Shoreline Setback Area. The renovation work consists of repairing damaged structural roof elements, replacing the existing corrugated plastic roof with a waterproof membrane, a concrete slope course and a traffic bearing waterproof deck covering. Also, concrete will be poured over the existing adjacent roofing. The entire lanai has a slope of 1/8 inch to

the foot. The old railing was in place around the edges of the original concrete slab. The new aluminum railing will be attached to the outside edge of the lanai, and will have an average height of 4 ft. above grade. The site is located on the makai side of Kalakaua Ave., and extends from Kalakaua Ave. to the Shoreline. The address is 2933 Kalakaua Ave., TMK:3-1-32:06.

SHORELINE SETBACK VARIANCE FOR CHAIN LINK FENCE ON THREE SIDES OF SUBJECT PROPERTY,  
KAAAWA, OAHU, Chew Nung Lum/Dept. of Land Utilization, City and County of Honolulu

The applicant proposes to construct a chain link fence along the makai, Kaneohe, and road side of the subject property. The proposed fence will be a chain link fence with a maximum height of 4 ft. above grade. The support posts will be 1.5 inch diameter pipe, set at 8- to -10 ft. intervals. The pipe will be set in a concrete footing; 10 inches in diameter and 24 inches deep, set at grade. There will be two gates included in the project. On the roadside, adjacent to the driveway, there will be two 9-ft. wide sections that will swing inward to allow for vehicle access. On the makai side, there will be a single gate that will swing inward to allow for access to the beach. The site is located at 51-343 Kamehameha Hwy., Lot 46 of Kaaawa Beach Lots, TMK:5-1-02:03.

#### MOLOKAI

CONSERVATION DISTRICT USE APPLICATION FOR AFTER-THE-FACT AHUPUA'A LAND USE RESEARCH PROJECT, PELEKUNU VALLEY, MOLOKAI, Walter L. Ritte, Jr./Dept. of Land and Natural Resources

The applicant has established an Ahupua'a Land Use Research Project in Pelekunu Valley, Molokai. The objective of this research project is to establish a new, acceptable, positive land use by integrating traditional Ahupua'a land use concepts with modern land use concepts by taking the best from each. This CDUA is for the proposal only and does not include other activities outside Pelekunu Valley. The project was begun 2 years ago and is expected to continue indefinitely. The property is identified as TMK:5-9-06:11

and is owned by Kenneth Francis Brown, who has given his consent and authorization for the use of his land for an Ahupua'a Land Use Research Project. In using the Ahupua'a concept, the entire Pelekunu Valley will be used for gathering wild pigs, goats, hihiwae, shrimp, edible plants, timber, and medicinal plants. Approx. 300 acres of land will be used for construction of traditional houses and for traditional farming (taro, maia, uala, ulu, lauhala, olena, wauke, etc.) Access to the valley is via single trail requiring a seven hour walk. The valley is also accessible by boat and, in emergencies, by helicopter.

#### OAHU AND HAWAII

ASBESTOS REMOVAL WORK, UNIVERSITY OF HAWAII AT MANOA AND HILO, OAHU AND HAWAII, Dept. of Accounting and General Services for the University of Hawaii

This project consists of the removal of asbestos material from certain buildings at the University of Hawaii, disposal of said material, and installing replacement acoustical material and painting. The buildings at the Manoa campus are: Spalding Hall, Hamilton Snack Bar, Hale Laulima Dormitory, Hale Anuenue Dormitory, Johnson Hall B, and Hamilton Library. At Hilo campus, they include the Student Services Bldg., the Theater-Auditorium, and the Hawaii Community College Hale Aloha Dormitory. The waste will be buried at existing trash disposal sites on Oahu and Hawaii which are operated by the respective Counties. The disposal sites are the Kapaa Landfill on Oahu and the Hilo Landfill on Hawaii. The disposal will comply with the regulations of the United States Environmental Protection Agency, the City and County of Honolulu, and the County of Hawaii.

#### ENVIRONMENTAL IMPACT STATEMENTS

*EIS's listed in this section are available for review at the following public depositories: Environmental Quality Commission; Legislative Reference Bureau; Municipal Reference and Records Center (Oahu's EIS's); Hamilton Library; State Main Library and the Kaimuki, Kaneohe,*

*Pearl City, Hilo, Kahului and Lihue Regional Libraries. Statements are also available at State Branch Libraries that are in proximity to the site of a proposed action (indicated by project description).*

EIS AVAILABLE FOR COMMENT. Comments on the following EIS's may be sent to: 1) the accepting authority; and 2) the proposing agency (indicated on the EIS routing slip). Please note the deadline date for submitting written comments on the EIS.

IMPROVEMENTS TO THE MAALAEA BOAT HARBOR, MAALAEA, MAUI, Harbors Division, Dept. of Transportation

Previously reported November 23, 1981.

This EIS is also available for review at the Kahului, Lahaina, and Makawao Branch Libraries, and the Maui Community-College Library.

Deadline: December 23, 1981.

KAILUA-KONA (SOUTHERN ZONE) FACILITY PLAN, KAILUA-KONA, HAWAII, Dept. of Public Works, County of Hawaii

Previously reported November 23, 1981.

This EIS is also available for review at the Kailua-Kona, Kealahou, and Holualoa Branch Libraries.

Deadline: December 23, 1981.

THE WESTBURY, WAIKIKI, OAHU, Westbury Holdings, N.V./Dept. of Land Utilization, City and County of Honolulu

Previously reported November 23, 1981.

This EIS is also available for review at the Waikiki-Kapahulu Library.

Deadline: December 23, 1981.

EIS'S SUBMITTED FOR ACCEPTANCE. The following EIS has been submitted for acceptance and contains comments and responses made during the review and response period.

KAHUKU WIND ENERGY PROJECT (REVISED),  
KAHUKU, OAHU, Windfarms Ltd./Dept. of  
Land and Natural Resources

Windfarms Ltd. is proposing to construct a Wind energy facility, or "windfarm" on the Kahuku hillside area of Oahu for the purpose of producing electricity. The windfarm installation will consist of 20 Wind Turbine Generators (WTGS) and transformers, 46 KV and 138 KV transmission lines, a switchyard, control, shop, warehouse facility, security fencing, wastewater disposal system and access roads. When completed, the Windfarm will have a total electric generating capacity of 80 megawatts. Hawaiian Electric Company, Inc. has agreed to purchase all electricity. The existing Kuilima Substation, however, cannot accommodate the capacity of the windfarm. A transmission line is needed to carry the electricity generated by the windfarm to a substation having this capacity. For this purpose, a 138 KV transmission line is proposed by the construction of an overhead line from the Kahuku Windfarm area across the Koolaus to the existing HECO Wahiawa Substation. This recommended transmission line corridor passes through both conservation district and military training areas. Within the windfarm area, 20 proposed and 5 alternate WTG sites have been identified and are arrayed along Davis, Opana, and Waialeale Ridge, in the northernmost foothills of the Koolau Mountain Range. This document is being prepared in support of a Conservation District Use Application.

This EIS is also available for inspection at the Wahiawa Library, Waialua Library. and Kahuku Community-School Library.

Status: Currently being process by the Department of Land and Natural Resources

REGISTER OF SHORELINE PROTECTION ACT  
DOCUMENTS

*The project listed in this section have been filed with the City and County of Honolulu Department of Land Utilization pursuant to Ordinance 4529, as amended, relating to the Special Management Area (SMA) of Oahu. Contact the DLU at*

523-4077 for additional information.

CONSOLIDATION AND RESUBDIVISION WITHIN  
THE SPECIAL MANAGEMENT AREA, NORTH SHORE,  
OAHU, Hawaiian Sunset Joint Venture/Dept.  
of Land Utilization, City and County of  
Honolulu

Preparation Notice

Previously reported November 23, 1981.

Contact: Mr. Royce Fukunaga  
Fukunaga & Associates, Inc.  
2615 South King Street, Room 2B  
Honolulu, Hawaii 96826  
Telephone: 944-1821

Deadline: December 23, 1981.

IMPROVEMENTS TO THE MID-PACIFIC COUNTRY  
CLUB, LANIKAI, OAHU, Mid-Pacific Country  
Club/Dept. of Land Utilization, City and  
County of Honolulu

Negative Declaration

The proposed improvements to the Mid-Pacific Country Club include: (1) the renovation of the men's and women's locker room facilities; (2) the demolition of the existing golf pro shop and golf cart storage shed; (3) the construction of a new golf and golf cart storage shed; and (4) the installation of a sewer lateral to connect to the municipal sewer system. The entire parcel lies within the Special Management Area. The project site is located in Kailua, makai of Kailua Beach Park and Lanikai Elementary School. The address is 266 Kaelepulu Drive, TMK:4-2-02:2.

KAHALUU INDUSTRIAL DEVELOPMENT, HEEIA,  
KOOLAUPOKO, OAHU, Alexander and Baldwin,  
Inc./Dept. of Land Utilization, City and  
County of Honolulu

Draft Environmental Impact Statement

Previously reported November 23, 1981.

Correction: The deadline date on the EIS routing slip is incorrect. The deadline is December 23, 1981, not December 21, 1981.

### EIS Rules and Regulations

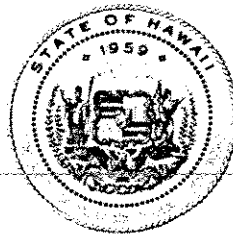
The proposed rules and regulations of the EQC are now being put into the administrative rules format. Concerns have been raised and the Commission will discuss substantive and format changes at the December 10, 1981 EQC meeting. The public is welcome to submit written comments in advance to the Commission. Comments will be received in writing or orally at the meeting.

### NOTICE OF EQC MEETING

Date: Thursday, December 10, 1981  
Time: 4:00 p.m.  
Place: State Capitol, Room 409

### Agenda

1. Call to Order.
2. Approval of Minutes for EQC Meeting #81-02.
3. Review of Department of Public Works, City and County of Honolulu Proposed Amendment to Exemption List.
4. Proposed Administrative Rules:
  - a. Format/Procedural Requirements
  - b. Concerns
5. Interrelationship of EQC, OEQC, Environmental Council, and Environmental Center.
6. Other Matters.
7. Adjournment.



## ENVIRONMENTAL QUALITY COMMISSION

550 HALEKAUWILA ST., ROOM 301, HONOLULU, HAWAII 96813 PH: (808) 548-6915

Volume VII

December 23, 1981

No. 24

### REGISTER OF CHAPTER 343, HRS DOCUMENTS

#### EIS PREPARATION NOTICES

*The following proposed action has been determined to require an environmental impact statement. Anyone can be consulted in the preparation of the EIS by writing to the listed contacts. 30 days are allowed for requests to be a consulted party.*

COMMERCIAL FISHING VESSEL BERTHING AREA  
PIER 16, HONOLULU HARBOR, OAHU, Harbors  
Division, Dept. of Transportation

Previously reported December 8, 1981.

Contact: Gordon Matsuoka  
Harbors Division  
Department of Transportation  
79 S. Nimitz Highway  
Honolulu, Hawaii 96813  
Telephone: 548-2505

Deadline: January 9, 1982.

#### NEGATIVE DECLARATIONS

*The following are Negative Declarations or determinations made by proposing or approving agencies that certain proposed actions will not have significant effects on the environment and therefore do not require EIS's (EIS Reg. 1:4p). Publication in the Bulletin of a Negative Declaration initiates a 60-day period during which litigation measures may be instituted. Copies are available upon request to the Commission. Written comments should be submitted to the agency responsible for the determination (indicated in project title). The Commission would appreciate a copy of your comments.*

#### KAUAI

CONSERVATION DISTRICT USE APPLICATION FOR  
CONSTRUCTION OF CONCRETE DRAINAGE CULVERT,  
HANAMAULU BEACH VILLAS, HANAMAULU, KAUAI,  
Graham Beach Partners, Hasegawa Komuten  
(USA), Inc./Dept. of Land and Natural  
Resources

This CDUA is for the completion of a drainage culvert on the Hanamaulu Beach Villas site, TMK:3-7-03:por. 1, near Hanamaulu, Kauai. The resort facility proposed for the 25-acre property is already underway with site grading completed and construction of the planned 150-unit condominium project in progress. The proposed culvert improvement, which is part of the condominium development's drainage system, extends into an adjacent State-owned land that is designated a Conservation District. The applicant has installed a 24-inch diameter concrete culvert extending 20 ft. through an existing berm along the northern boundary line of the property. The concrete culvert is located over 600 ft. from the shoreline and is designed as a flood valve for major floods resulting from 100-year storms or tsunamis which would significantly impact the site. The construction of a riprap of 8-inch quarry stalls is proposed. This would extend from the culvert to an existing ditch which is on State land, lying parallel to the condominium development's northern boundary. Major flooding on the property would then outlet through the culvert and drain over the riprap of 8-inch quarry stalls.

COUNTY GENERAL PLAN AND ZONING CHANGE  
PETITION, HANAMAULU, KAUAI, AMFAC Property  
Development Corp./County of Kauai Planning  
Dept.

The applicant is proposing to change the General Plan and Zoning designations for the project site from the existing intensive agricultural uses to residential house lots. The reasons for initiating this change are the overall housing shortage in the Lihue area and the difficulty in continuing the cultivation of sugar cane on the project site after the construction of the Hanamaulu-Ahukini Cutoff Road. The site contains approx. 68.8 acres of which approx. 37.3 acres are in the existing State Land Use Urban Zone and may be developed as single family house lots with County approvals. The remaining 31.5 acres are in the State Land Use Agricultural District and will require redesignation to State Land Use Urban before County zoning approvals can be sought. It is therefore proposed to make the development of this site a two-step process, with a possible third step in the future:

Proposed Hanamaulu Project Program

Phase I

Single Family	
Housing(27.2 acres)	158 Lots +
Hanamaulu Park	
Expansion(1.1 acre)	-----
Land to be Sold to	
Existing Occupant(3.0	-----
acres)	
School Site(6.0 acres)	
Collector Road(2.1 acres)	

Phase II

Single Family	
Housing (29.4 acres)	168 Lots +

Phase III

(Only if DOE does not use the site for an elementary school in the next 10 years)

Single Family	
Housing (6.0 acres)*	36 Lots +
Total(68.6 acres)	362 Lots max.

\*already counted in Phase I

The site is located just north of Hanamaulu Town in a triangle formed by Kuhio Hwy., the proposed Ahukini Cutoff Road, Hanamaulu Park, Hanamaulu Elementary School site and the existing subdivision in Hanamaulu, TMK:3-7-03:Por. 1.

OAHU

CONSERVATION DISTRICT USE APPLICATION FOR  
AFTER-THE-FACT SEAWALL CONSTRUCTION AND  
LAND ACQUISITION, KANEOHE BAY, OAHU,  
Richard F. Gessler/Dept. of Land and  
Natural Resources

This CDUA is for an after-the-fact seawall construction on State-owned land seaward of property identified as TMK:4-6-01:19 at 46-123 Lilipuna Road, Kaneohe, Oahu. The applicant has also requested permission to acquire the accreted land seaward of the property. The land fill area is confined and limited to the seaward area immediately adjacent to the property. The shoreline dimensions of the accreted land is approx. 73 ft. and ranges from 0 to 35 ft. in width yielding a triangular shape with an area of 1,444 sq. ft. This accreted area is a totally isolated "island" of land, as all properties to either side are private residential lots that extend to the vegetation line and as such there is no public access to this area. There are no public easements in the area except for a storm water runoff culvert. The base of the seawall extends 7 ft. below sea level, the width of the base is 4 ft. and it was constructed with solid steel reinforced concrete. The top of the wall is level with the surrounding ground. The shoreline environment seaward of the wall has remained undisturbed. The wall presents no perpendicular surfaces to the sea and adjacent marine environment, as the shoreline depth contour is a gradual slope. The wall was built well back from the shoreline. Subsequent erosion since the construction has resulted in the sea now just contacting the wall at the highest tide level.

KALIHI VALLEY CODE ENFORCEMENT - UNIT II,  
KALIHI, OAHU, Dept. of Public Works, City  
and County of Honolulu

The proposal is part of a neighborhood revitalization program which consists of 3 units. Construction of improvements in Unit I began in July 1980 and is expected to be completed by January 1983. Unit II is the subject of this negative declaration. Unit III will be initiated in the future as funds are secured. The objectives of the proposal are to improve selected urban areas to halt deterioration and to upgrade neighborhood standards. The project involves upgrading the existing streets and improving the water, drainage, and street lighting systems. The project will also provide low interest loans to the residents for home rehabilitation. The project area is bounded by the east ridge of Kalihi Valley, Kilohana Street, Like-like Hwy., Akone Place, and Haaliki Street, TMK:1-3-37 and 38, 1-4-1,2,3,4, 5,6, and 25. Construction of the proposed project will involve the use of funds from the Community Development Block Grant Program.

KAUPUNI NEIGHBORHOOD PARK, WAIANAE VALLEY, OAHU, Dept. of Parks and Recreation, City and County of Honolulu

The proposed 7.5 acres Kaupuni Neighborhood Park is located in Waianae Valley, adjacent to the recently developed Waianae Residence Lots Subdivision, TMK:8-5-32:39. Waianae Valley Road is the primary means of access to mauka Waianae Valley. Kaneaki and Punanaula Streets will provide direct access to the park site. The proposed park will involve construction of site improvements, including earthwork, play fields, paved playcourts, comfort station, utilities, irrigation system and landscaping. The project will be developed by the Department of Hawaiian Home Lands then leased to the City at a nominal fee.

USE OF AIRSPACE, INTERSTATE HIGHWAY, FAP NO. I-HI-1 (13), WAIAWA TO WAI'AU, OAHU, Dept. of Transportation Services, City and County of Honolulu/Dept. of Transportation

The proposed use of the area will be for temporary storage of confiscated motor vehicles and vehicles used for evidence

by the Honolulu Police Dept. The Police Dept. anticipates up to 50 motor vehicles to be stored at a time. Action would be limited to paving and fencing of the area. All columns and piers will be provided with protective shields. The area is under the H-1 Viaduct immediately makai of Kamehameha Hwy. overpass, TMK:9-7-19.

MAUI

LAHAINA INTERMEDIATE SCHOOL CLASSROOM BUILDING, LAHAINA, MAUI, Dept. of Accounting and General Services for the Dept. of Education

The proposed project involves the construction of a 2-story building with approx. 7,000 sq. ft. per floor. The building will contain 6 regular classrooms, 2 special education classrooms, and toilet facilities. The project will provide the school with classroom and toilet facilities in accordance with the Department of Education's Specifications and Standards for Facilities.

MAUI HIGH SCHOOL TRACK FIELD WITH STORAGE AND TOILET FACILITIES, MAUI HIGH SCHOOL, KAHULUI, MAUI, Dept. of Accounting and General Services for the Dept. of Education

The proposed project is for the construction of a 400-meter track and approx. 2,500 sq. ft. of storage and toilet facilities. The improvements will be enclosed with approx. 3,000 lin. ft. of chain link fence 6 ft. high. Gates will be provided for entrances and exits. The project will provide the school with athletic outdoor facilities in accordance with the Department of Education's Educational Specifications and Standards for Facilities. Estimated cost of construction is \$970,000.

PEDESTRIAN EASEMENT AND WALKWAY FOR THE NEW MAKAWAO INTERMEDIATE SCHOOL, MAKAWAO, MAUI, Dept. of Accounting and General Services for the Dept. of Education

The proposed project is to construct and dedicate to the County a paved walkway approx. 1,030 ft. long from Hoomahana Place through the Eddie Tam Recreation Center to the proposed Makawao Intermediate School site. A 10 ft. wide pedestrian easement between Hoomahana Place and the Eddie Tam Recreation Center will be acquired by the State. Both sides of this easement along



residences will have a 6 ft. high masonry wall and/or chain link fence. The estimated cost of the land and construction is \$50,000. The land acquisition will remove approx. 800 sq. ft. of residential land from the tax base. The project will provide students who live on the north and east of the proposed school with convenient access to the new Makawao Intermediate School and the Eddie Tam Recreation Center.

#### MOLOKAI

KAUNAKAKAI GENERAL CARGO SHED, KAUNAKAKAI PIER, MOLOKAI, JOB H.C. 3111, Dept. of Transportation, Harbors Division

The project consists of constructing a new general cargo shed on the existing fill area at Kaunakakai Pier and realigning the existing roadway on the pier. The new shed will be approx. 50 ft. wide by 75 ft. long with an interior height of 20 ft. Interior lights will be provided for night operations and security. The proposed project is intended to improve the cargo handling capacity of the existing pier and will provide protection for the cargo from the weather. Kaunakakai Pier consists of a 695 ft. long barge pier backed by approx. 150,000 sq. ft. of area for the commercial harbor and 78,000 sq. ft. for the adjacent boat harbor. A small existing shed in the commercial harbor section has an area of about 6,200 sq. ft. The whole facility is located offshore and is comprised of fill areas and structures on concrete piles.

MOLOKAI AIRPORT IMPROVEMENTS, MOLOKAI AIRPORT, MOLOKAI, State Project No. S-1031, Dept. of Transportation

The Department of Transportation, Airports Division proposes to improve the present Molokai Island Airport to promote efficient aviation activity and movement of passengers, to increase present safety margins, and to allow the optimum level of service at the least cost. In brief, the Airports Division proposes to reconstruct and repave the runways; install navigational aids; construct/modify a commuter/air taxi and air carrier apron; construct/remodel a

commuter/air taxi passenger terminal and existing terminal building; construct new auto rental and tour group buildings; reconstruct the auto parking lot and airport access roadway; install rainwater runoff drainage structures and systems and "package" type sewage treatment facility; and provide an area for general aviation fixed-based operation, standard aircraft hangars, "T" hangars and aircraft parking/tie down spaces. These proposed improvements will require the acquisition of a total of 96 acres of land currently under the control of the Hawaiian Home Lands Commission. Financing of the improvements will be effected through general airport revenue bonds and where possible through FAA funding assistance. Monies from other State or Federal sources will not be required.

#### HAWAII

RELOCATION OF THE VOCATIONAL DISCOVERY SHOP, UNIVERSITY OF HAWAII AT HILO, HAWAII, University of Hawaii

The project involves the construction of a shop building at the University of Hawaii at Hilo (UHH) campus to accommodate the Vocational Discovery program which will be relocated from existing facilities at the Hawaii Community College (HCC) campus. The new facility will provide shop space for introductory vocational programs and for classrooms, offices and storage areas. The new building will consist of steel framing, corrugated metal roof, and concrete floor and walls. It will have a gross floor area of approx. 8,600 sq. ft. and will require about 26,000 sq. ft. of land. The building will be one story in height with the same exterior color scheme as the existing automotive shops nearby. The proposed construction was assessed in the UHH Long Range Development Plan EIS which was accepted on June 16, 1977. Since the proposed project does not differ significantly from that addressed in the EIS, this action has been determined to be a negative declaration.

SUBDIVISION OF HAWAIIAN HOME LAND (HAWAIIAN HOME LANDS RESIDENTIAL LOTS), WAIAKEA, SOUTH HILO, HAWAII, Dept. of Hawaiian Home Lands

The Dept. of Hawaiian Home Lands proposes to subdivide the subject property to ~~create 4 new lots with a minimum area of~~ 10,000 sq. ft. each. The site is presently zoned for residential uses and the proposed action calls for maintaining such land use. It is located at the intersection of Paipai St. and Pilipaa St., TMK:2-2-47-1 (portion) and 2-2-57-71 (portion), approx. 1.5 miles south of Hilo Airport.

#### ENVIRONMENTAL IMPACT STATEMENTS

*EIS's listed in this section are available for review at the following public depositories: Environmental Quality Commission; Legislative Reference Bureau; Municipal Reference and Records Center (Oahu's EIS's); Hamilton Library; State Main Library and the Kaimuki, Kaneohe, Pearl City, Hilo, Kahului, and Lihue Regional Libraries. Statements are also available at State Branch Libraries that are in close proximity to the site of a proposed action (indicated by project description).*

EIS AVAILABLE FOR COMMENT. Comments on the following EIS's may be sent to: 1) the accepting authority; and 2) the proposing agency (indicated on the EIS routing slip). Please note the deadline date for submitting written comments on the EIS.

KAHANA VALLEY WATER DEVELOPMENT PROJECT, KAHANA VALLEY, KOOLAULO DISTRICT, OAHU,  
Board of Water Supply, City and County of Honolulu

The Board of Water Supply (BWS) proposes to develop four well fields within Kahana Valley. Kahana Wells III, IV and V will produce an estimated total of 6 million gallons per day (mgd) of potable water. These are located on the western slope of Kahana Valley. Kahana Wells II, located on the eastern slope, will produce an estimated 1.0 mgd of potable water. Each well field will have an associated control building and access road. The wells will be connected to either the proposed Kahana Reservoir or the existing transmission main along Kamehameha Highway. The BWS hopes to develop the water resources in Kahana Valley to help meet the increasing water needs of Oahu. Development of the

facilities is estimated to cost \$9 million. Kahana Valley is a large, deep valley located at the southern end of the Koolauloa District in windward Oahu. It spreads over 5,260 acres and ranges in elevation from sea level at Kahana Bay to over 2,700 ft. along the crest of the Koolau Range. The ridges on either side of the valley are from 1,000 to 2,000 ft. high.

This EIS is also available for review at the Kailua Branch Library, Kahuku Community-School Library, and Windward Community College Library.

Deadline: January 22, 1982.

WAIMANALO AGRICULTURAL PARK, PHASE I INCREMENT, WAIMANALO, OAHU, Dept. of Land and Natural Resources, Division of Water and Land Development

The Department of Land and Natural Resources proposes the development of an Agriculture Subdivision in Waimanalo. This proposed action will represent the Phase I increment for the complete development of the 1,800 acre Waimanalo Agricultural Park. The first phase of development will include the subdivisions of approx. 475 acres into 17 lots. The lots will be subdivided into approx. 5 and 10-acre areas. Only lot 17 will be subdivided in excess of these areas, at 355 acres. Lots 1 through 16 will be utilized for diversified agricultural use. Lot 17, however, is not suited for agricultural cultivation because of adverse slopes, and will probably be utilized for grazing. Diversified agricultural use will include the production of bananas, flowers, tomatoes, and nursery products. These crops were selected due to their respective economical and physical viability. The 16-lot Agricultural Subdivision will include the construction of a 24-foot wide asphalt concrete pavement within a 44-ft. wide right-of-way. Irrigation water will be provided by a new 16-inch pipe system. Other utilities included in the subdivision development will be electric, telephone and street lighting systems. The Waimanalo Agricultural Park is located in Waimanalo, the southern-most valley on Oahu's windward coast. The valley is shaped roughly as an equilateral triangle approx. 3.5 miles to a side. The entire ahupua'a of Waimanalo include an area of approx. 6,970 acres.

This EIS is also available for review at the Kailua Branch Library, Waimanalo Community-School Library, and the Windward Community College Library.

Deadline: January 22, 1982.

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Once a year, the OEQC and the Commission give away copies of extra draft EIS's to make room for the coming year. These EIS's are available to anyone who wants them. It's first come, first choice. These EIS's, however, will not be mailed to an Oahu address. The copies will be located at 550 Halekauwila Street, Room 306, Honolulu, Hawaii. For those on the neighbor islands who do not have an opportunity to come to Honolulu, please send or phone the name of the desired EIS's. We will make arrangements to get the copies to you, if available.